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2			PATE OF WASHINGTO	
3	IN THE MATTER	OF	)	
4	ROBERT HYDE,		}	
5		Appellant,	)	PCHB No. 80-190
6	٧.		) }	FINAL FINDINGS OF FACT CONCLUSIONS OF LAW
- 1	STATE OF WASH	INGTON,	)	AND ORDER
7	DEPARTMENT OF		)	
8		Respondent.	į	
9			)	

This matter, the appeal from the issuance of Regulatory Order DE 80-579, came before the Pollution Control Hearings Board, Nat Washington, Chairman, Marianne Craft Norton, and David Akana (presiding), at a formal hearing in Longview on January 12, 1981. By agreement of the parties, Order DE 80-677 assessing a \$500 civil penalty upon appellant was also heard.

Robert Hyde, appellant, was represented by his attorney, James L. Sellers; respondent Department of Ecology was represented by Laura E. Eckert, Assistant Attorney General. Court reporter Kay E. Sims

recorded the proceedings.

Having heard the testimony, having examined the exhibits, and having considered the contentions of the parties, the Board makes these FINDINGS OF FACT

Ι

Appellant owns a 23 acre parcel of land located about 1-1/2 miles northeast of the Town of La Center. Jenny Creek, a public water of the state, flows southwest through the parcel year-round. About 5 acres around the creek are cleared lowlands. Several old logging access roads lie within the parcel, one of which lies parallel to Jenny Creek, another of which is perpendicular to the creek in the southwest portion of the property. Jenny Creek eventually flows into the east fork of the Lewis River.

ΙI

In mid-August, 1980, appellant caused certain areas around Jenny Creek to be cleared of brush and grasses with a bulldozer.

Additionally, some lengths of the old logging roads were scraped.

III

On September 3, 1980, in response to a complaint about appellant's activities, respondent's inspectors visited appellant's site. While there, no activity was observed although evidence of clearing and scraping was apparent along Jenny Creek and a small unnamed tributary to the creek. It was apparent to the inspectors that control measures were needed at the site to prevent water erosion, and to avoid water quality degradation. The inspectors contacted other state and local

26 FINAL FINDINGS OF FACT, 27 CONCLUSIONS OF LAW & ORDER

agencies, but were unable to contact appellant. By chance on September 11, 1980, appellant visited his site and came upon a group of representatives from state and local agencies. At that time, appellant learned of their concerns for potential water quality problems resulting from his activities. The Department of Ecology (DOE) inspectors attempted to reach an agreed plan to protect the property from erosion and water quality degradation, but appellant requested that they submit it to him in writing. Appellant did not feel there was much to be concerned about. The inspectors could not discover the details of appellant's plans for the property, nor did the appellant disclose such plans. Due to the oncoming winter season, the inspectors, with help from other agencies, devised sixteen conditions as a regulatory order, which if performed, would protect the water quality of Jenny Creek from erosion. The order (DE 80-579) was dated September 16, 1980, served on appellant on September 30, 1980, by the Clark County Sheriff's office, after which appellant

ΙV

The order (DE 80-579) purported to require appellant to take immediate steps to stabilize the road and stream areas. It required appellant to complete seeding operations by September 30, 1980, and to complete the other required activities by October 15, 1980.

Additionally, a detailed plan showing all proposed road construction with drainage and erosion control measures was to be submitted to respondent.

Appellant did not comply with the order (DE 80-579). Later, some

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appealed.

efforts at seeding and several water bars were evident but were not effective. Although appellant contended that the DOE requirements would increase erosion, he did not attempt to discuss the matter with DOE and chose, instead, to appeal the order.

v

At the time appellant cleared his land, he did not possess a hydraulic permit from the State Department of Game or a grading permit from the county, which permits were necessary for his activities.

VI

Appellant intends to remove or improve portions of the old logging roads, construct new access roads, build up to three homes, and plant about five to seven acres of alfalfa along the banks of Jenny Creek. This intent was not communicated to the DOE inspectors, and the resulting regulatory order did not take into account any specific proposed project on the site. Appellant did not proceed with his project because he did not possess a county grading permit.

VII

At the time regulatory order DE 80-579 was issued respondent acted reasonably based upon the information it then possessed and considering the information it was not provided. However, the passage of time and subsequent disclosure to DOE of features of appellant's project indicate that Order DE 80-579 is not presently appropriate.

VIII

There are irrigation and domestic uses of waters downstream from appellant's property.

FINAL FINDINGS OF FACT, CONCLUSIONS OF LAW & ORDER

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Turbidity 1 in a stream is a detriment to fish because it impedes their ability to seek food. A reduction in fish population reduces recreational fishing. Noticeable turbidity is also aesthetically displeasing.

ΙX

On November 7, 1980, while inspecting Jenny Creek on appellant's property, respondent's inspector saw muddy, chocolate brown-colored water in the creek. The source of the muddy water was traced to runoff on and over the old logging road parallel to Jenny Creek which appellant had earlier graded. Samples taken showed that turbidity in Jenny Creek was substantially increased, from 100 NTU to 700 NTU, because of runoff from appellant's road and property. Although there is evidence that brief periods of heavy rain occurred that day, such rainfall was not shown to be unforeseeable.

Appellant's water sampling conducted on December 24, 1980, does not show that DOE's samples taken on November 7, 1980, were erroneous.

Х

The water quality standards for Jenny Creek must meet, at a minimum, those standards for class "A" waters. With respect to

Turbidity is the clarity of water expressed as nephelometric turbidity units (NTU). WAC 173-201-025(9).

turbidity, WAC 173-201-045(2)(c)(vi) provides:

"Turbidity shall not exceed 5 NTU over background turbidity when the background turbidity is 50 NTU or less, or have more than a 10 percent increase in turbidity when the background turbidity is more than 50 NTU."

The regulation was based on considerations of human and animal water uses, both in and out of a stream. Other factors included fish feeding, light penetration and aesthetics. The particular number in the regulation was derived from studies based on impacts upon fish and blota, and fishing. The standard allows for increased turbidity to account for natural changes in turbidity.

XΙ

For exceeding the turbidity standards set forth in WAC 173-201-045 on November 7, 1980, appellant was assessed a \$500 civil penalty.

XII

Any Conclusion of Law which should be deemed a Finding of Fact is hereby adopted as such.

From these findings, the Board comes to these CONCLUSIONS OF LAW

Ι

Pollution of waters occurs when there is any alteration of the physical, chemical, or biological properties of waters of the state, including change in color or turbidity, or introduction of any substance into waters of the state which will or is likely to render such waters detrimental to domestic, agricultural, recreational or other beneficial uses, or to livestock, wild animals, birds, fish or

FINAL FINDINGS OF FACT, CONCLUSIONS OF LAW & ORDER

other aquatic life. RCW 90.48.020.

On or about August, 1980, appellant conducted activities on or near public waters of the state which posed and continues to pose a threat to the maintenance of water quality of the public waters.

Respondent had ample grounds under RCW 90.48.120 to issue Order DE 80-579.

ΙI

On November 7, 1980, appellant caused, permitted or suffered to be run, drained, or otherwise discharged into public waters a matter that caused or tended to cause pollution of such waters in violation of RCW 90.48.080. For this violation, appellant was properly assessed a \$500 civil penalty pursuant to RCW 90.48.144 and Order DE 80-677 should be affirmed. Payment of \$400 of the civil penalty should be suspended provided that appellant take appropriate action to prevent further water quality standards violations as later provided herein.

III

Order DE 80-579 requiring that appellant take certain actions to control potential pollution should be remanded to DOE for further consideration in view of the passage of time and the information subsequently disclosed by appellant.

ΙV

Appellant raises a number of constitutional issues over which this Board has no jurisdiction. See Yakima County Clean Air Authority v. Glassam Builders, Inc., 85 Wn.2d 255 (1975); Bare v. Gorton, 84 Wn.2d 380 (1974).

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VI

DOE has authority to adopt and enforce water quality standards.

RCW 90.48.035; RCW 90.48.037; RCW 43.21A.060 and RCW 43.21A.080. The rules appear reasonably consistent with the statute it purports to implement. Weyerhauser v. Department of Ecology, 86 Wn.2d 310 (1976).

VII

The DOE has the burden of proof to show that the events supporting its orders, DE 80-579 and DE 80-677, did occur. We conclude that it has clearly met its burden based on the preponderance of the evidence.

## VIII

Any Finding of Fact which should be deemed a Conclusion of Law is hereby adopted as such.

From these Conclusions, the Board enters this

FINAL FINDINGS OF FACT, CONCLUSIONS OF LAW & ORDER

ORDER Department of Ecology Order DE 80-579 is remanded for further consideration. 2. Department of Ecology Order DE 80-677 assessing a \$500 civil penalty is affirmed, provided however, that \$400 of the civil penalty is suspended on conditions that appellant not violate any provision of ch. 90.48 RCW or any regulation promulgated thereunder for a period of two years after this order has become final, and that appellant comply with the terms of any final regulatory order hereafter issued by respondent with respect to the instant property. DONE this \_\_\_\_\_\_ day of January, 1981. MARIANNE CRAFT NORTON, Member